CERTIFICATE OF MAILING

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

LORI HllaiRE

Type or Print Name

Jon' Allaire
Signature

MAY 2, 2006

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 10/559,145

Confirmation No.

9067

Applicant: Filed

: Darren Hogg, et.al.: December 5, 2005

TC/A.U.

: To Be Assigned

Examiner:

: To Be Assigned

Docket No.

: PH0337

Customer No.

: 36335

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Response to Notification of Missing Requirements

Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria Virginia 22313-1450

05/12/2006 LLANDGRA 00000073 502665 10559145

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In response to the Notification of Missing Requirements Under 35 U.S.C. 371 mailed March 7, 2006, (a copy of which is enclosed), applicants now submit an original or copy of a fully executed Declaration and Power of Attorney.

The Commissioner is hereby authorized to charge \$130.00 surcharge fee under 37 CFR 1.492(e)) to Deposit Account No. 502-665 in the name of GE Healthcare, Inc.

Appl. No. 10/559,145 Resp. Dated May 2, 2006 Reply to Office action of March 7, 2006

The Commissioner is hereby authorized to charge any additional fees under 37 CFR §1.17 which may be required, or credit any overpayment, to Account No. 502-665 in the name of Amersham Health, Inc.

A duplicate copy of this letter is provided for charging purposes.

Respectfully submitted,

Li Cai

Reg. No. 45,629

GE Healthcare, Inc. 101 Carnegie Center Princeton, NJ 08540 Phone (609) 514-6418

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

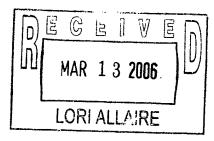
U.S. APPLICATION NUMBER N	0.	FIRST NAMED APPLICANT		ATTY. DOCKET NO.	
10/559,145		Darren Hogg		PH0337	
		INTE		RNATIONAL APPLICATION NO.	
			PCT/GB04/02340		
36335			I.A. FILI	NG DATE	PRIORITY DATE
GE HEALTHCARE, INC. IP DEPARTMENT 101 CARNEGIE CENTER PRINCETON, NJ 08540-6231			06/03/2004		
	DUE DATE:	7-MAy-06			
	FORMALITIES:	LAUJA	CONFIRMATION NO. 9067 371 FORMALITIES LETTER		
	PAT. OFF:	AH			
	ON DB:	30-Mar-06			
	CASE NO:	140387	*OC0000000	8184156*	

Date Mailed: 03/07/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/05/2005
- Copy of the International Search Report filed on 12/05/2005
- Copy of IPE Report filed on 12/05/2005
- Preliminary Amendments filed on 12/05/2005
- Information Disclosure Statements filed on 12/05/2005
- Oath or Declaration filed on 12/05/2005
- U.S. Basic National Fees filed on 12/05/2005
- Priority Documents filed on 12/05/2005



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
 10/559.145	PCT/GB04/02340	PH0337	

FORM PCT/DO/EO/905 (371 Formalities Notice)